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Sheet 1 of 2

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Application Number	09/880,717
Filing Date	June 13, 2001
First Named Inventor	Melvin A. Park
Group Art Unit	2878
Examiner Name	TBA
Attorney Docket Number	140-065

U.S. PATENT DOCUMENTS

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FOREIGN PATENT DOCUMENTS

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Examiner
Signature

Date	
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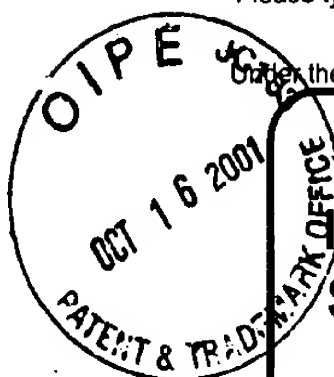
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Sheet 2 of 2

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Application Number	09/880,717
Filing Date	June 13, 2001
First Named Inventor	Melvin A. Park
Group Art Unit	2878
Examiner Name	TBA
Attorney Docket Number	140-065

OTHER PRIOR ART – NON PATENT LITERATURE DOCUMENTS

Examiner Initials [*]	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
JPB		NIKOLAEV et al., "Comparison of keV CID in a Hybrid Sector-TOF with eV SID", Proceedings of the 46th ASMS Conference on Mass Spectrometry and Allied Topics, pg 41 (1998). ✓	
JPB		C. GU ET AL., "Surface-Induced Dissociation (SID) using CF ₃ (CH ₂) _n - Terminated and Perfluorinated Langmuir-Blodgett (L-B) Films", Proceedings of the 46th ASMS Conference on Mass Spectrometry and Allied Topics, pg 72 (1998). ✓	
JPB		ZHONG ET AL., "Tandem Fourier Transform Mass Spectrometry Studies of Surface-Induced Dissociation of Benzene Monomer and Dimer Ions on a Self-Assembled Fluorinated Alkanethiolate Monolayer Surface." Anal. Chem. 69(13), 2496(1997). ✓	
JPB		WYSOCKI ET AL., Proceedings of the 47th ASMS Conference on Mass Spectrometry and Allied Topics, pg 2834, 2144, 1040, and 2299 (1999). ✓	
JPB		A. DONGRE and V. WYSOCKI, "Linkage Position Determination of Lithium-cationized Disaccharides by Surface-induced Dissociation Tandem Mass Spectrometry." Org. Mass Spectrom. 29, 700(1994). ✓	
JPB		T. KANE ET AL., "Neutralization of Polyatomic Ions at Self-Assembled Monolayer Surfaces before and after Electrodeposition of Poly(phenylene oxide)." Langmuir, 13(25), 6722(1997). ✓	
JPB		C. GU and V. WYSOCKI, "Ion-Surface Reactions Involving Isotopically Labeled Langmuir-Blodgett Films." J. Am. Chem. Soc. 119(49), 12010(1997). ✓	
JPB		A. SOMOGYI ET AL., "Reactive Collisions of C ₆ H ₆ ⁺ and C ₆ D ₆ ⁺ at Self-Assembled Monolayer Films Prepared on Gold from n-Alkanethiols and a Fluorinated Alkanethiol: The influence of Chain Length on the Reactivity of the Films and the Neutralization of the Projectile." J. Am. Chem. Soc. 115, 5275(1993). ✓	
JPB		T. KANE ET AL., "Use of Condensation Figures to Image Low-Energy Ion Beam Damage of Monolayer Films." Anal. Chem. 66, 3733(1994). ✓	
JPB		T. KANE and V. WYSOCKI, "Surface-induced dissociation and ion-surface reactions at insulating surfaces." Int. J. Mass Spectrom. Ion Process 140, 177(1994). ✓	
JPB		V. WYSOCKI ET AL., "Surface-induced Dissociation in Tandem Quadrupole Mass Spectrometers: A Comparison of Three Designs." Am. Soc. Mass Spectrom. 3, 27(1992). ✓	

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